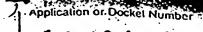
## PATENT APPLICATION FEE DETERMINATION RECORD Effective O er 1, 2001



10/049454

TOTAL CLAIMS    NUMBER FILED   NUMBER EXTRA     TOTAL CHARGEABLE CLAIMS	CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY												
FOR NUMBER FILED NUMBER EXTRA  TOTAL CHARGEABLE CLAIMS 1 6 minus 20	TOTAL CLAIMS			1001011111111		24722335				FEE	 		
TOTAL CHARGEABLE CLAIMS    MULTIPLE DEPENDENT CLAIM PRESENT   If the difference in column 1 is tess than zero, enter "0" in column 2   If the difference in column 1 is tess than zero, enter "0" in column 2   TOTAL   ALSO OR   AZ80=	FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	445	OR		8.90
MULTIPLE DEPENDENT CLAIMS   minus 3 =	TO	TAL CHARGEA	BLE CLAIMS	16 minus 20=		•. •		: .	X\$ 9=				
MULTIPLE DEPENDENT CLAIM PRESENT  If the difference in column 1 is less than zero, enter 10 in column 2  TOTAL 445 OR TOTAL  OR +280=  TOTAL 445 OR TOTAL  ADDITIONAL FEEL  INDICATE: ADDITIONAL FEEL  INDICATE: ADDITIONAL FEEL  OR +270=  TOTAL ADDITIONAL FEEL  OR +270=  TOTAL ADDITIONAL FEEL  INDICATE: ADDITIONAL FEEL  OR +270=  TOTAL ADDITIONAL FEEL  OR ADDITIONAL FEEL  OR ADDITIONAL FEEL  OR ADDITIONAL FEEL  OR X\$18=  OR +270=  TOTAL ADDITIONAL FEEL  OR ADDITIONAL FEEL  OR X\$18=  OR +270=  TOTAL ADDITIONAL FEEL  OR X\$18=  OR +270=  TOTAL ADDITIONAL FEEL  OR ADDITIONAL FEEL  OR X\$18=  OR +270=  TOTAL ADDITIONAL FEEL  OR ADDITIONAL FEEL  OR X\$18=  OR +270=  TOTAL ADDITIONAL FEEL  OR ADDITI						•	. :		X42=			√X84=	
TOTAL 445 OR TOTAL OTHER THAN SMALL ENTITY OR	MULTIPLE DEPENDENT CLAIM PRESENT								11.0-	<del></del>			
CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 7)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 2)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 4)  (	If the difference in column 1 is less than zero, enter "0" in column 2								أستنينا	0.46	7, 1		
CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PRESENT PREVIOUSLY PRESENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM    COlumn 1)										445	OH		THAN
REMAINING AFTER AMENDMENT PREVIOUSLY PAUD FOR TOTAL OR ADDIT. FEE TOTAL AMENDMENT PREVIOUSLY PAUD FOR TOTAL OR ADDIT. FEE TOTA	2	2/12,07 (Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM    135=	ENT A		REMAINING AFTER		NUM PREVI	BER OUSLY			RATE	TIONAL		RATE	ADDI- TIONAL FEE
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM    135=	MON	Total	. 16	Minus :	20	2	= _ ·		X\$ 9=	7	OR	X\$18=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM    135=	ME	Independent	. /	Minus	•••.	3	=	] ·	. X40=	/	OB	X8Ò≃	
(Column 1) (Column 2) (Column 3)  REMAINING RE	اِ	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						1	.126	/		+270~	/
(Column 1) (Column 2) (Column 3)  REMAINING REMAINING AFTER PREVIOUSLY PRESENT FEE  Total Minus = ADDI-TIONAL FEE  (Column 1) Minus = ADDI-TIONAL ADDIT-FEE  (Column 1) Column 2) (Column 3)  (Column 3) RATE TIONAL FEE  (Column 1) RATE TIONAL FEE  (Column 1) FEE  (Column 2) Column 3) RATE TIONAL FEE  (Column 3) RATE TIONAL FEE  (Column 4) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						٠.		•		<u>/·</u>		TOTAL	/
Total Minus   Highest Number Present Extra Present Extra Present   RATE   TIONAL FEE   ADDI-FIE   Total   Minus   Highest Present Present   RATE   TIONAL FEE   ADDI-FIE   TOTAL   ADDIT. FEE   ADDI-FIE   TOTAL   ADDIT. FEE   ADDIT. FEE   ADDI-FIE   TOTAL   ADDIT. FEE   TOTAL   ADDIT. FEE   FE									ADDIT. FEE		OH.	ADDIT. FEE	·
HEMAINING AFTER AMENDMENT			CLAIMS		HIGH	KEST		1		ADDI-			ADDI-
Column 1)   Column 2)   Column 3)   Column 1)   Column 3)   Column 1)   Column 1)   Column 3)   Column 1)   Column 1)   Column 1)   Column 3)   Column 1)   Colu		e Santa e e	AFTER	Sal on Zesta	PREVI	OUSLY.			RATE	TIONAL		RATE	TIONAL
HIST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   HISTORY   COlumn 3)   Column 1)   Column 2)   Column 3)   Column 1)   Column 3)   Column 1)   Column 1)   Column 3)   Column 1)   Column 1)   Column 3)   Column 1)   Column	OME	Total	20	1	~~		<u> </u>	1	X6/62	140	OR	X\$18=	
HIST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   HISTORY   COlumn 3)   Column 1)   Column 2)   Column 3)   Column 1)   Column 3)   Column 1)   Column 1)   Column 3)   Column 1)   Column 1)   Column 3)   Column 1)   Column	MEN	Independent	. 0	Minus	/	) .	= /		X40=	1-J	4	X80=	
(Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 3) (Column 3)  (Column 1) (Column 3)  (Column 3) (Column 3)  (Column 4) (Column 3)  (Column 3) (Column 3)  (Column 4) (Column 3)  (Column 4) (Column 3)  (Column 3) (Column 3)  (Column 4) (Column 3)  (Column 4) (Column 3)  (Column 4) (Column 3)  (Column 4) (Colu	∢	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM											7:5:4:4
(Column 1) (Column 2) (Column 3)  C S HIGHEST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  If the entry in column 1 is less than the entry in column 2, write '0' in column 3.													
(Column 1) (Column 2) (Column 3)  CI S HIGHEST ADDI- HIGHEST ADDI- HIGHEST TOWNAL FATE TIONAL FEE  Total Minus FEE  Visual State Presentation of Multiple Dependent CLAIM  If the entry in column 1 is less than the entry in column 2, write 10 in column 3.											OR	ADDIT, FEE	41
Total Minus	· ·	aren zagyagagara		e Valentas iste sed			(Column 3)	 	· · · · · · · · · · · · · · · · · · ·				· 17:
Total / Minus   XS 9=   OiR   XS 10-    Independent   Your   X40=   OR   X80=    If the entry in column 1 is less than the entry in column 2, write '0' in column 3.	ပ				130	uet.	l enogración L'extern		RATE			L RATE :	TICHAL
If the entry in column 1 is less than the entry in column 2, write "o" in column 3.	SMC.	~ .	Asharbig	] 	•	FOR	· · · · · ·	$\  \ $		FEE			
If the entry in column 1 is less than the entry in column 2, write "o" in column 3.	SNS		•	<del> </del>			<del>-</del>	1	X\$ 9≅		OH	!	· ·
If the entry in column 1 is less than the entry in column 2, write "o" in column 3.	Aſ		NTATION OF MI	J		T ÇLAIM		1	X40= .		OR	X80=	-
If the entry in column 1 is less than the entry in column 2, write "o" in column 3.	L	· · ·				•	***************************************	-	. <b>.</b>	ı Li	•	' 	! !
"If the Highest Number Previously Paid For IN THIS SPACE Is less than 20, enter 70." ADDIT, FEEOH ADDIT, FEE	••	lf the Highest Nu	mber Previously Pa	aid For IN THI	S SPACE	ls loss tha	n 20, enter 70	.• '	TOTAL ADDIT. FEE		OR	ADDIT. FEE	